

IN THE SPECIFICATION:

Page 1, replace the paragraph starting at line 3 and ending at line 5 with the following paragraph.

BACKGROUND OF THE INVENTION

AI
The present invention relates to a method for linear guidance of motion of limited extent in a preselected direction of a device that is operating in the imaging beam of a camera in relation to a reference system at the camera. The invention relates further to an arrangement for guidance of such a movement.

Page 4, replace the paragraphs starting at line 1 and ending at line 16 with the following paragraphs.

~~Preferred embodiments of the arrangements according to the invention are specified in the claims 7 through 13 and a digital camera with such an arrangement is specified in claim 14.~~

As an example, the invention is described below with reference to drawings.

[[wherein]]

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 shows schematically an arrangement according to the invention to illustrate the principle of the inventive method[[.]] and

Fig. 2 shows a perspective view of an arrangement according to the invention, which operates according to the inventive method as a preferred embodiment for the movement guide of a matrix of optoelectric

In Fig. 1 there is illustrated a simplified arrangement according to the invention in a perspective and schematic view through which the innovative method is to be described. A device 1, particularly a matrix of optoelectric transducers in a digital camera, particularly a still camera, is movable in a plane E relative to a reference system BS as this is shown schematically with a guide 3a on the reference-system-side and with the guide 3b on the side of the device 1. A drive force FA is assumed to engages engage the device 1 in the plane E in an arbitrary direction whereby this direction may be dependent on time and/or dependent on the actual position (IST) of the device 1.